## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	425911	grain	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:29
L2	139511	wheat or rye or barley or malt or millet or sorghum or malt	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:29
L3	54	maltogenic adj enzyme	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:29
L4	2448	beta-amylase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2008/01/23 16:29
L5	2466	L3 or L4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:29
L6	74	starch adj liquefying adj enzyme	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:29
L7	13460	alpha-amylase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:29
L8	13498	L6 or L7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:29
L9	3	transglucosidic adj enzyme	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:29
L10	270	transglucosidase ,	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON.	2008/01/23 16:29
L11	272	L9 or L10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:29

## **EAST Search History**

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L12	536523	L1 or L2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2008/01/23 16:29
L13	. 6	L12 same L5 same L8 same L11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:29
L14	214	isomalto-oligosaccharide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:31
L15	4	13 and 14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:31
L16	20	14 same (1 or 2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:36
L17	11	duan adj gang.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:38
L18	191	li adj feng.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:38
L19	72	shetty adj jayarama.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:38
L20	3	vadakoot adj julius.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:38
L21	1	vadakoot adj sridevi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:38
L22	264	L17 or L18 or L19 or L20 or L21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:38
L23	4	22 and 16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/23 16:39

## (FILE 'HOME' ENTERED AT 16:45:19 ON 23 JAN 2008)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH, AGRICOLA' ENTERED AT

16:45:45 ON 23 JAN 2008

- L1 837554 S GRAIN
- L2 778068 S WHEAT OR RYE OR BARLEY OR MALT OR MILLET OR SORGHUM OR MALT
- L3 1477381 S L1 OR L2
- L4 9219 S (MALTOGENIC ENZYME) OR BETA-AMYLASE
- L5 55504 S (STARCH LIQUEFYING ENZYME) OR ALPHA-AMYLASE
- L6 612 S (TRANSGLUCOSIDIC ENZYME) OR TRANSGLUCOSIDASE
- L7 1 S L3 (P) L4 (P) L5 (P) L6
- L8 283 S ISOMALTO-OLIGOSACCHARIDE
- L9 1 S L7 AND L8
- L10 13 S L8 (P) L3
- L11 7 DUPLICATE REMOVE L10 (6 DUPLICATES REMOVED)
- L12 6 S L11 NOT L9
- L13 1151 S DUAN G?/AU
- L14 26964 S LI F?/AU
- L15 537 S SHETTY J?/AU
- L16 1 S VADAKOOT J?/AU
- L17 0 S VADAKOOT S?/AU
- L18 28644 S L13 OR L14 OR L15 OR L16 OR L17
- L19 0 S L18 AND L12

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